

Rev. 02/01/00

S-91,714

Page 1/2

COMBINED DECLARATION AND POWER OF ATTORNEY

As the named inventor(s), I (we) hereby declare that:

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DETECTION OF PHENOLS USING ENGINEERED BACTERIA

the specification of which (check one) is attached hereto was filed on March 08, 2000 as Serial No. 09/520,538 and was amended on _____ (if applicable).

I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above.

I (We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR 1.56.

I (We) hereby claim foreign priority benefits under 35 USC §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

Number	Country	Filed (Day/Month/Year)	Priority Claimed <input type="checkbox"/> <input type="checkbox"/> Yes No
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PRIOR U.S. APPLICATIONS

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

60/123,659 (Application Number)	March 8, 1999 Filing Date
_____ (Application Number)	Filing Date

I (We) hereby claim the benefit under 35 USC §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No.	Filing Date	Status
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POWER OF ATTORNEY

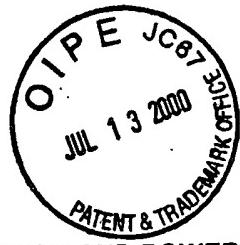
As the named inventor(s), I (we) hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Names and Registration Nos.	Names and Registration Nos.
William A. Eklund Ray G. Wilson Milton D. Wyrick Samuel M. Freund	29,147 28,351 29,993 30,459
Bruce H. Cottrell Gemma Morrison Bennett Samuel L. Borkowsky	30,620 34,516 42,346
<u>Send Correspondence To:</u> Samuel M. Freund LC/BPL, MS D412 Los Alamos National Laboratory Los Alamos, NM 87545	<u>Direct Telephone Calls to:</u> Samuel M. Freund (505) 667-9701

DECLARATION

I (We) hereby declare that all statements made herein of my (our) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Arlene A. Wise Full Name of Inventor	<i>Arlene A. Wise</i> Signature
Los Alamos, New Mexico Residence (City, State or Foreign Country)	July 6, 2000 Date
505 Oppenheimer, Los Alamos, NM 87544 Postal Address (Street, City, State, Zip Code)	US Citizenship
Cheryl R. Kuske Full Name of Inventor	Signature
Los Alamos, New Mexico Residence (City, State or Foreign Country)	Date
4501 A Ridgeway Drive, Los Alamos, NM 87544 Postal Address (Street, City, State, Zip Code)	US Citizenship
Thomas C. Terwilliger Full Name of Inventor	Signature
Santa Fe, New Mexico Residence (City, State or Foreign Country)	Date
69 Camino Espejo, Santa Fe, NM 87501 Postal Address (Street, City, State, Zip Code)	US Citizenship
Full Name of Inventor	Signature
Residence (City, State or Foreign Country)	Date
Postal Address (Street, City, State, Zip Code)	Citizenship
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Arlene A. Wise		
Full Name of Inventor	Signature	
Los Alamos, New Mexico		
Residence (City, State or Foreign Country)	Date	
505 Oppenheimer, Los Alamos, NM 87544		US
Postal Address (Street, City, State, Zip Code)	Citizenship	
Cheryl R. Kuske		<i>Cheryl R. Kuske</i>
Full Name of Inventor	Signature	
Los Alamos, New Mexico		<i>July 5, 2000</i>
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Thomas C. Terwilliger		
Full Name of Inventor	Signature	
Santa Fe, New Mexico		
Residence (City, State or Foreign Country)	Date	
69 Camino Espejo, Santa Fe, NM 87501		US
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